

**Search Notes**

Application No.

09/922,219

Examiner

Rudy Zervigon

Applicant(s)

KELLER ET AL.

Art Unit

1763

**SEARCHED**

Class	Subclass	Date	Examiner
165	47	1/6/2004	RZ
165	53	1/6/2003	RZ
165	9.3	1/6/2003	RZ
165	9.1	1/6/2003	RZ
29	525.02	1/6/2003	RZ
374	6	1/6/2003	RZ
118	715	1/6/2003	RZ
118	728	1/6/2003	RZ
118	50	1/6/2003	RZ
156	345.29	1/6/2003	RZ
156	345.33	1/6/2003	RZ
156	345.34	1/6/2003	RZ
156	345.35	1/6/2003	RZ

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
165	47	1/6/2004	RZ
165	53	1/6/2004	RZ
165	9.3	1/6/2004	RZ

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
I spoke to Irene C. Rosenbaum to inquire on her suggested search subclasses for class 29. She suggested 525.02	1/5/2004	RZ
118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls	12/22/2003	RZ
137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls.	12/22/2003	RZ
((("shower head" or grid or showerhead or diffus\$3 or baffle or permeat\$3 or dispers\$3 or mix\$3 or distribut\$3) same (heat...	1/5/2004	RZ
...or thermal) with (stress or strain)) and (wafer or substrate)	1/5/2004	RZ
(wafer or substrate) and ((("shower head" or grid or showerhead or diffus\$3 or baffle or permeat\$3 or dispers\$3 or mix\$3 or ..	1/5/2004	RZ
...or distribut\$3) with (bracket or shelf))	1/5/2004	RZ
((stress and strain) with (thermal or heat))	1/5/2004	RZ